- -- 17. An electro-optical device according to claim 4, wherein said EL driving TFT and said switching TFT comprise an n-channel type TFT or a p-channel type TFT. --
- -- 18. An electro-optical device according to claim 7, wherein said EL driving TFT and said switching TFT comprise an n-channel type TFT or a p-channel type TFT. --
- -- 19. An electro-optical device according to claim 8, wherein said EL driving TFT and said switching TFT comprise an n-channel type TFT or a p-channel type TFT. --
- -- 20. An electro-optical device according to claim 9, wherein said EL driving TFT and said switching TFT comprise an n-channel type TFT or a p-channel type TFT. --
- -- 21. An electro-optical device according to claim 10, wherein said EL driving TFT and said switching TFT comprise an n-channel type TFT or a p-channel type TFT. --
- -- 22. An electro-optical device according to claim 2, wherein said light emission of said plurality of EL elements is controlled with said digital data signal input to said switching TFT.--
- -- 23. An electro-optical device according to claim 3, wherein said light emission of said plurality of EL elements is controlled with said digital data signal input to said switching TFT.--
- -- 24. An electro-optical device according to claim 4, wherein said light emission of said plurality of EL elements is controlled with said digital data signal input to said switching TFT.--
- -- 25. An electro-optical device according to claim 5, wherein said light emission of said plurality of EL elements is controlled with said digital data signal input to said switching TFT.--

- -- 26. An electro-optical device according to claim 6, wherein said light emission of said plurality of EL elements is controlled with said digital data signal input to said switching TFT.--
- -- 27. An electro-optical device according to claim 7, wherein said light emission of said plurality of EL elements is controlled with said digital data signal input to said switching TFT.--
- -- 28. An electro-optical device according to claim 8, wherein said light emission of said plurality of EL elements is controlled with said digital data signal input to said switching TFT.--
- -- 29. An electro-optical device according to claim 9, wherein said light emission of said plurality of EL elements is controlled with said digital data signal input to said switching TFT.--
- -- 30. An electro-optical device according to claim 10, wherein said light emission of said plurality of EL elements is controlled with said digital data signal input to said switching TFT.--
- -- 31. An electro-optical device according to claim 2, wherein said one frame period is 1/120 s or less.--
- -- 32. An electro-optical device according to claim 3, wherein said one frame period is 1/120 s or less.--
- -- 33. An electro-optical device according to claim 4, wherein said one frame period is 1/120 s or less.--
- -- 34. An electro-optical device according to claim 5, wherein said one frame period is 1/120 s or less.--
- -- 35. An electro-optical device according to claim 6, wherein said one frame period is 1/120 s or less.--

- -- 36. An electro-optical device according to claim 7, wherein said one frame period is 1/120 s or less.--
- -- 37. An electro-optical device according to claim 8, wherein said one frame period is 1/120 s or less.--
- -- 38. An electro-optical device according to claim 9, wherein said one frame period is 1/120 s or less.--
- -- 39. An electro-optical device according to claim 10, wherein said one frame period is 1/120 s or less.--
- I-- 40. An electro-optical device according to claim 10, wherein said EL layer incorporated in said plurality of EL elements comprises a low molecular organic material selected from the group consisting of Alq₃ (tris-80quinolylite-aluminum), and TPD (triphenylamine derivative).--
- -- 41. An electro-optical device according to claim 10, wherein said EL layer incorporated in said plurality of EL elements comprises a polymer organic material selected from the group consisting of PPV (polyphenylenevynilene), PVK (polyvynil-caracole), and polycarbonate.--
- -- 42. An electro-optical device according to claim 2, wherein said electro-optical device is one selected from the group consisting of a video camera, a digital camera, a head-mount display, a car navigation system, a personal computer, and a DVD player.--
- -- 43. An electro-optical device according to claim 3, wherein said electro-optical device is one selected from the group consisting of a video camera, a digital camera, a head-mount display, a car navigation system, a personal computer, and a DVD player.--

- -- 44. An electro-optical device according to claim 4, wherein said electro-optical device is one selected from the group consisting of a video camera, a digital camera, a head-mount display, a car navigation system, a personal computer, and a DVD player.--
- -- 45. An electro-optical device according to claim 5, wherein said electro-optical device is one selected from the group consisting of a video camera, a digital camera, a head-mount display, a car navigation system, a personal computer, and a DVD player.--
- -- 46. An electro-optical device according to claim 6, wherein said electro-optical device is one selected from the group consisting of a video camera, a digital camera, a head-mount display, a car navigation system, a personal computer, and a DVD player.--
- -- 47. An electro-optical device according to claim 7, wherein said electro-optical device is one selected from the group consisting of a video camera, a digital camera, a head-mount display, a car navigation system, a personal computer, and a DVD player.--
- -- 48. An electro-optical device according to claim 8, wherein said electro-optical device is one selected from the group consisting of a video camera, a digital camera, a head-mount display, a car navigation system, a personal computer, and a DVD player.--
- -- 49. An electro-optical device according to claim 9, wherein said electro-optical device is one selected from the group consisting of a video camera, a digital camera, a head-mount display, a car navigation system, a personal computer, and a DVD player.--
- -- 50. An electro-optical device according to claim 10, wherein said electro-optical device is one selected from the group consisting of a video camera, a digital camera, a head-mount display, a car navigation system, a personal computer, and a DVD player.--